52026

PLACE

52026

Sub Doc Type

BL

Number LG Docs

0018

Box Number

Street #

370

Street Dir

S

Doc Type

PL

Street Name

WINCHESTER

Street Type

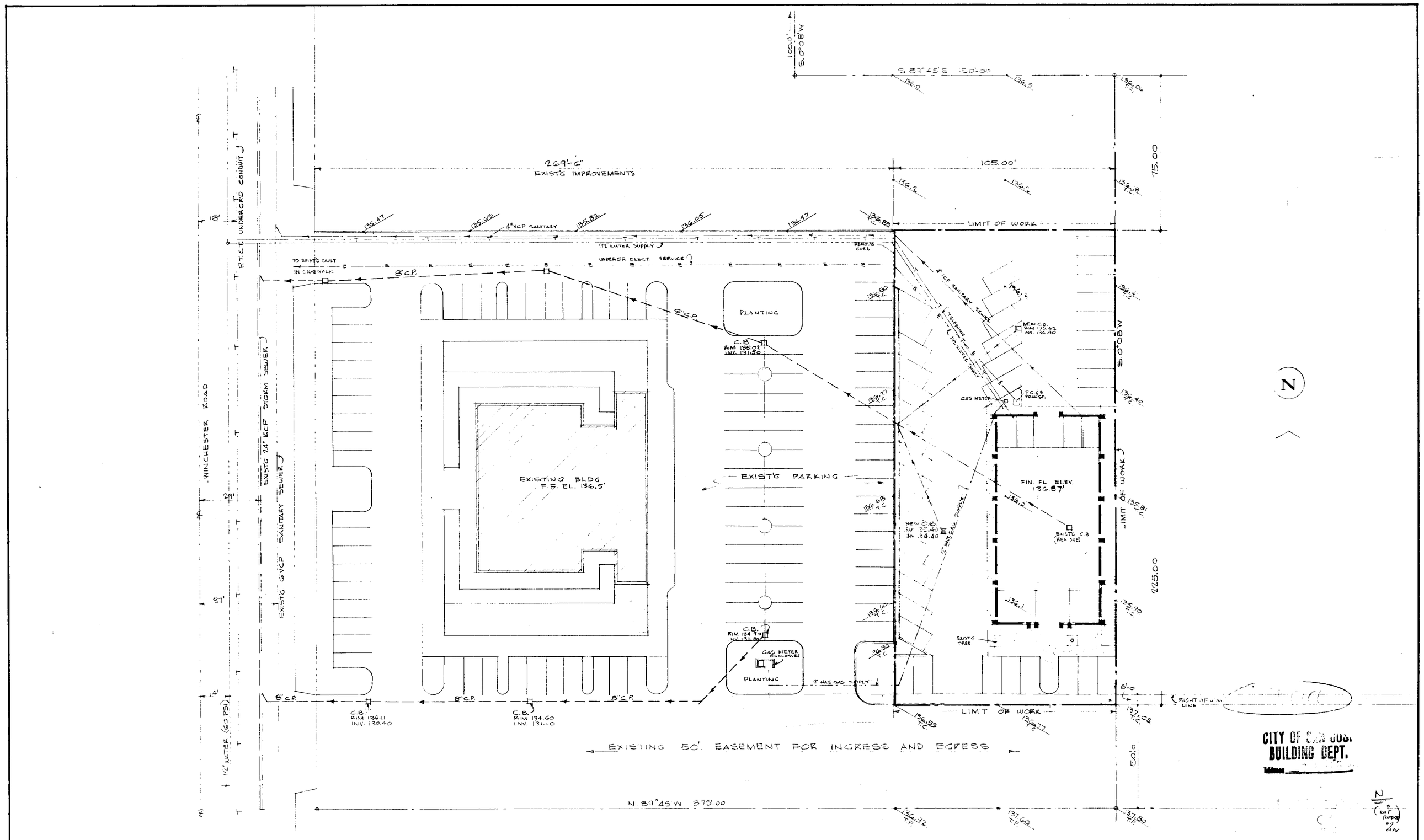
BL

Tract Number

Document Date

12/6/66

	Prepped By	Scanned By	Indexed By	Verified By
Initials	Michelle W	n. p		
Date	4/10/01	4/11/01		



CITY OF SAN JOSE
BUILDING DEPT.

52026

william arthur patrick

C-4940

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect lee kawahara, associate paul j. eichhorn, jr., civil engineer

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

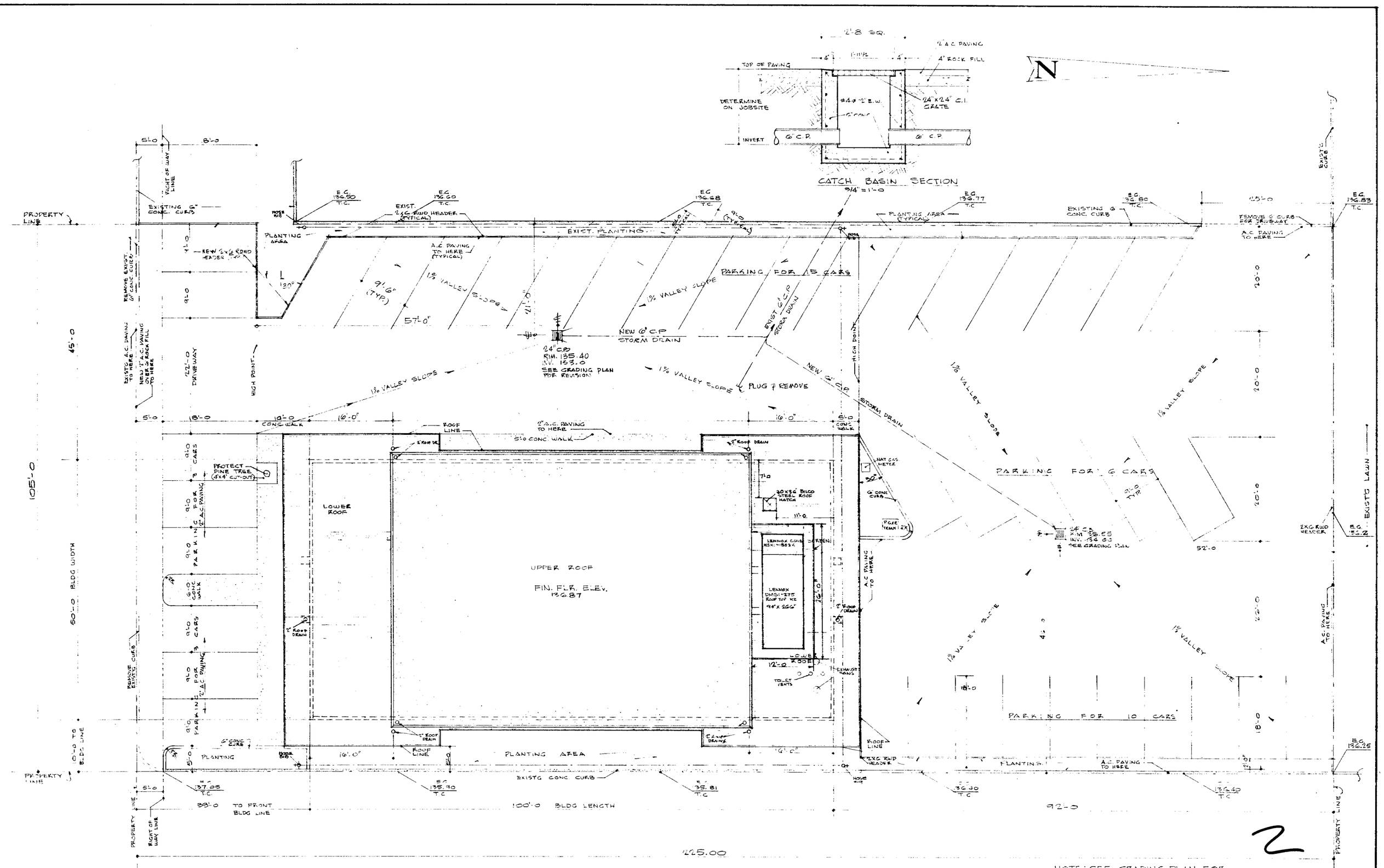
OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

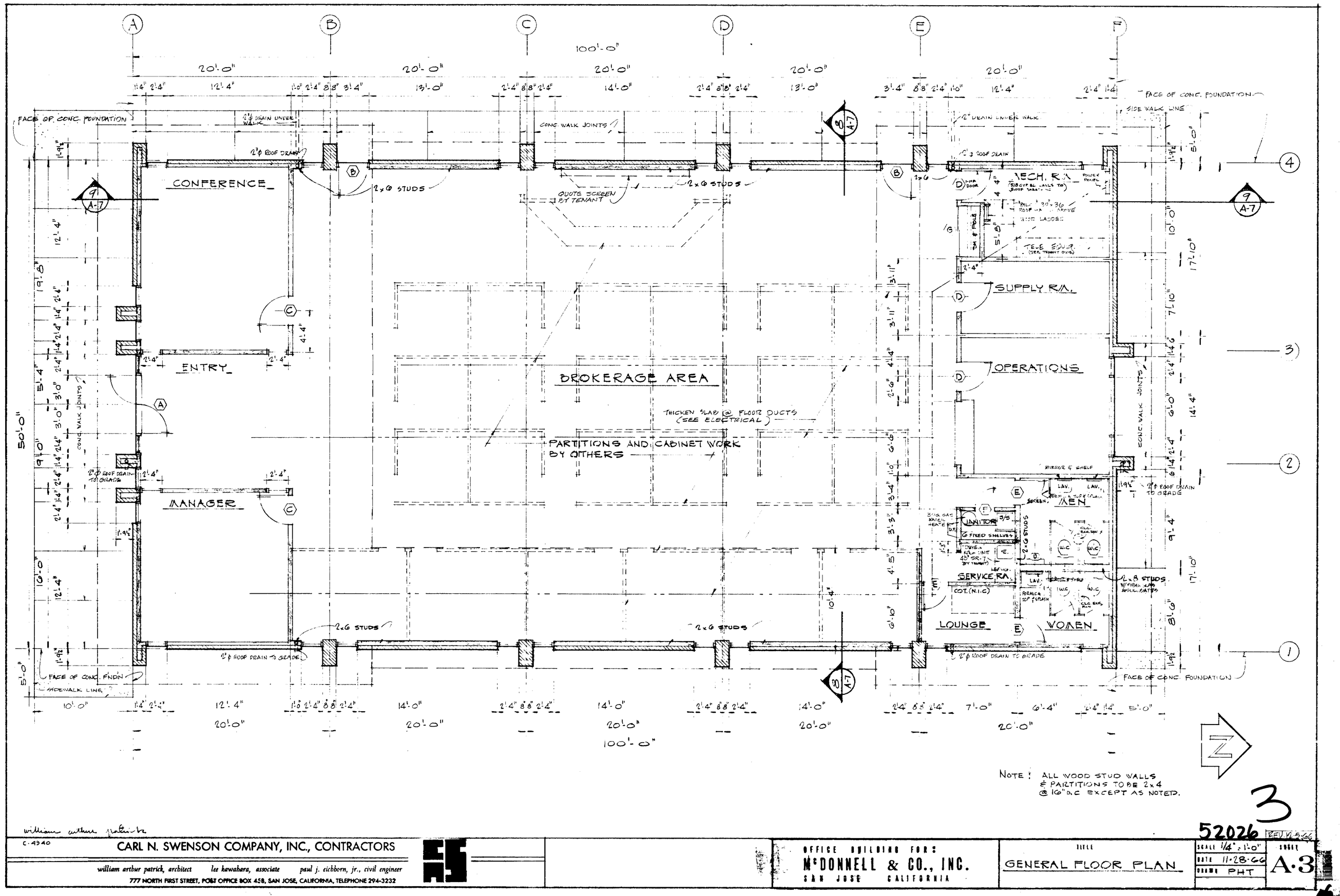
TITLE: SITE PLAN

SCALE 1"=20'
DATE 11-28-66
DRAWN P.H.T

SHEET A-1

4162


CATCH BASIN SECTION
3/4" = 1'-0
2'-8 SQ.
12" A.C. PAVING
4" ROCK FILL
TOP OF PAVING
DETERMINE ON JOBSITE
#4 @ 12" E.W.
24" x 24" C.I. GRATE
INVERT
6" C.P.
N
PROPERTY LINE
EXISTING CONC. CURB
RIGHT OF WAY LINE
EXIST. PLANTING
PLANTING AREA
A.C. PAVING TO HERE (TYPICAL)
NEW 6" C.P. STORM DRAIN
EXIST. 6" C.P. STORM DRAIN
PARKING FOR 15 CARS
PARKING FOR 6 CARS
PARKING FOR 10 CARS
1% VALLEY SLOPE
24" C.P. RIM. 155.40 INV. 153.0
SEE GRADING PLAN FOR REVISION
PLUG & REMOVE
HIGH POINT
EXISTING A.C. PAVING TO HERE
NEW 12" A.C. PAVING TO HERE ON 4" ROCK FILL
REMOVE EXIST. 6" CONC. CURB
NEW 6" x 12" ROLL EDGER
EXISTING CONC. CURB
REMOVE & CURB FOR DRIVEWAY
EXISTING 6" CONC. CURB
EXIST. 12" C.I. FLUID HEADER (TYPICAL)
PLANTING AREA (TYPICAL)
EXISTING CONC. WALK
PROTECT PINE TREE (4'x4' CUT-OUT)
UPPER ROOF
FIN. FLR. ELEV. 156.87
LOWER ROOF
20'x36' BLDG STEEL ROOF HATCH
LENNOX COMP. MOD. - 883-A
LENNOX CMDS-275 ROOF TOP HE 44'x 222"
EXHAUST FANS
TOILET VENTS
ROOF LINE
5" ROOF DRAIN
5" FASCIA
5" GUTTER
5" ROOF SCUPPER
5" DOWN SPOUT
GAS METER
ELEC. METER
6" CONC. CURB
FACE OF CURB
EXIST. 12" C.I. FLUID HEADER
EXIST. 6" C.P. STORM DRAIN
NEW 6" C.P. STORM DRAIN
HIGH POINT
EXIST. 12" C.I. FLUID HEADER
EXIST. BUSH'S CURB
EXIST. LAWN
A.C. PAVING TO HERE
PLANTING
EXIST. CONC. CURB
EXIST. CONC. WALK
EXIST. PLANTING
EXIST. 6" C.P. STORM DRAIN
EXIST. 12" C.I. FLUID HEADER



NOTE: ALL WOOD STUD WALLS & PARTITIONS TO BE 2x4 @ 16" o.c. EXCEPT AS NOTED.

C-4340

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william arthur patrick, architect les kawahara, associate paul j. eichhorn, jr., civil engineer

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE: GENERAL FLOOR PLAN

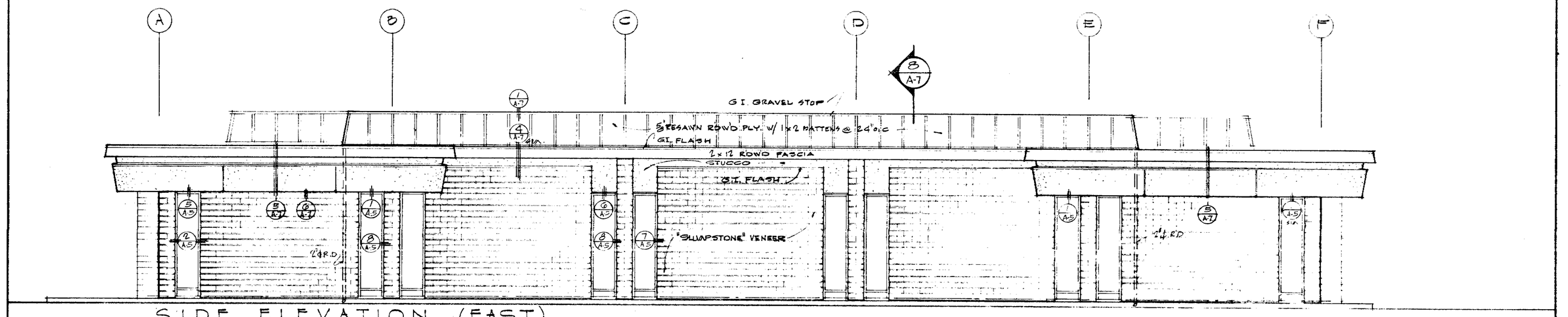
SCALE 1/4" = 1'-0"
DATE 11-28-66
DRAWN PHT

SHEET A-3

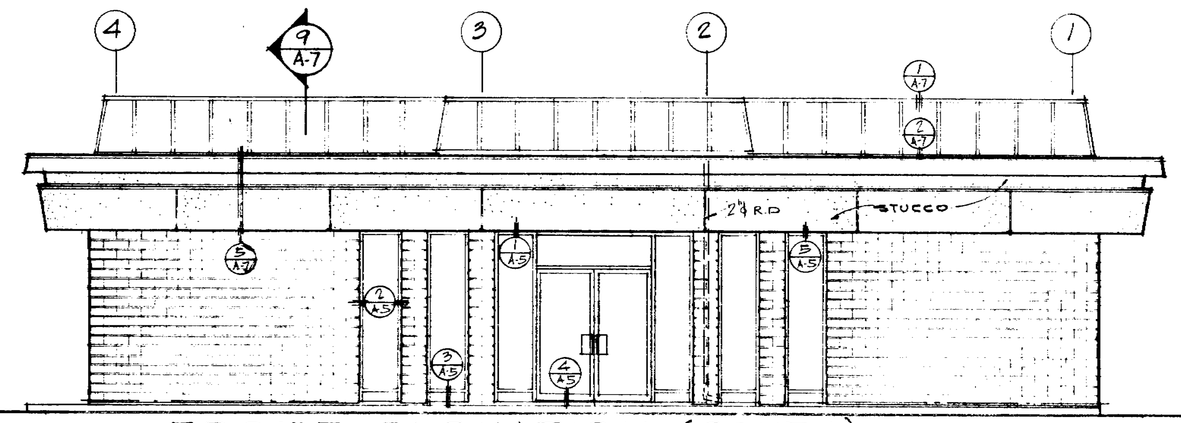
3

52026

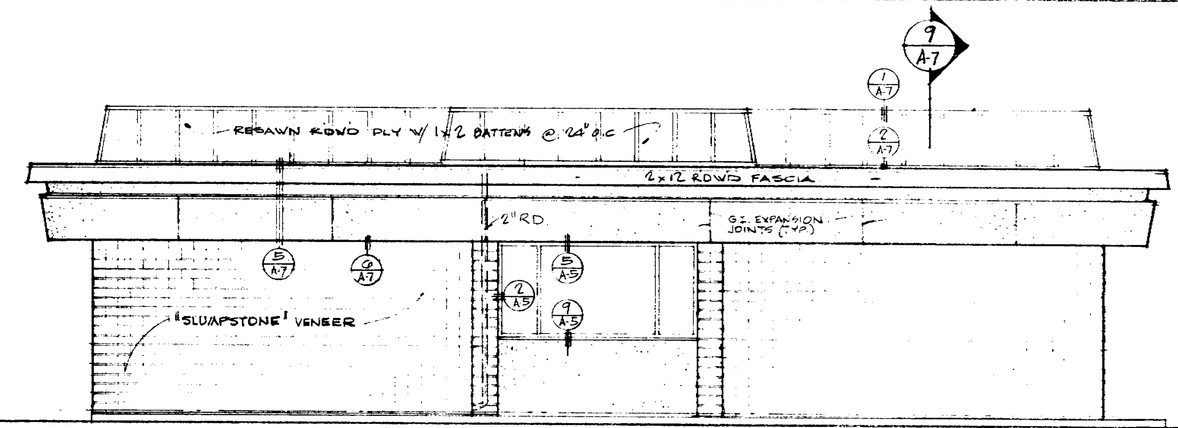
REVISED



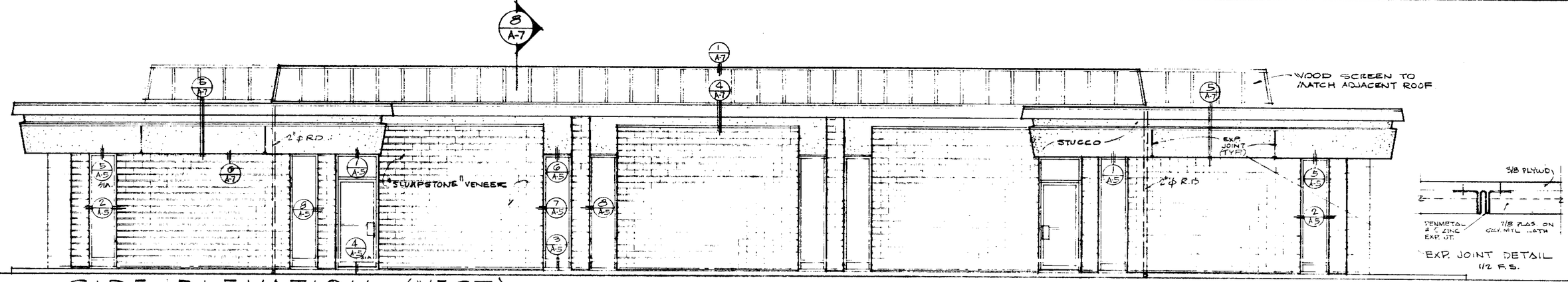
SIDE ELEVATION (EAST)



FRONT ELEVATION (SOUTH)



REAR ELEVATION (NORTH)



SIDE ELEVATION (WEST)

4

520226 REVISED

william arthur patrick

C-1940

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect lee kawahara, associate paul j. eichhorn, jr., civil engineer

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

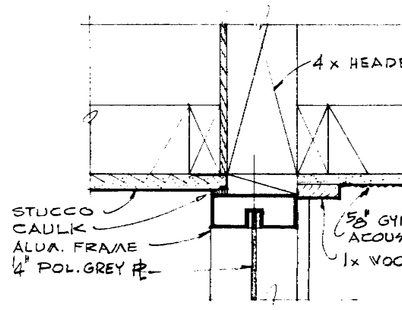
OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE: EXTERIOR ELEVATIONS

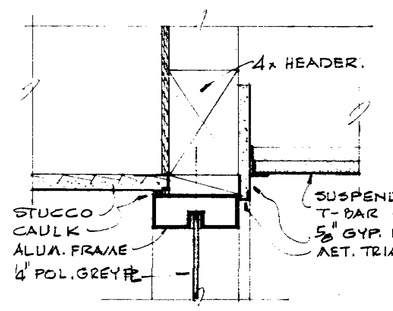
SCALE 1/4" = 1'-0"
DATE 11-28-66
DRAWN P.M.J.

SHEET A-4

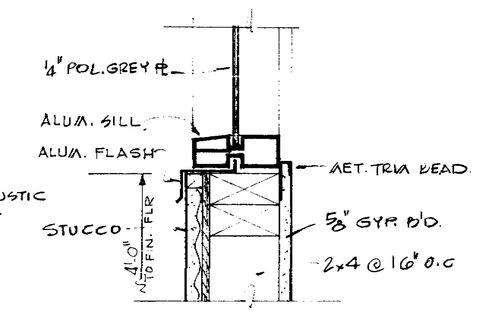
4



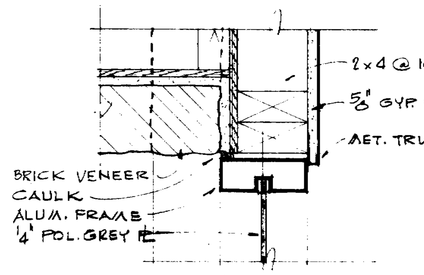
HEAD 1/5



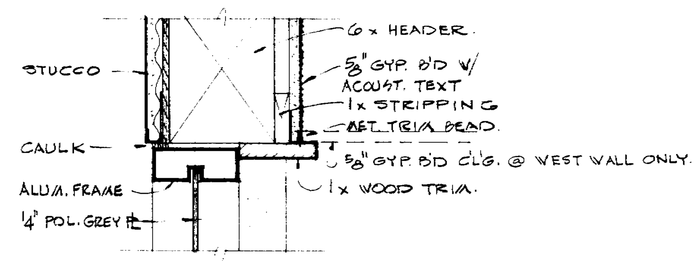
HEAD 5/5



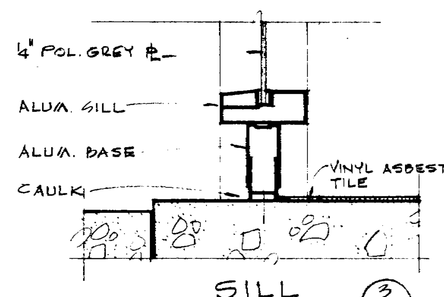
SILL 9/5



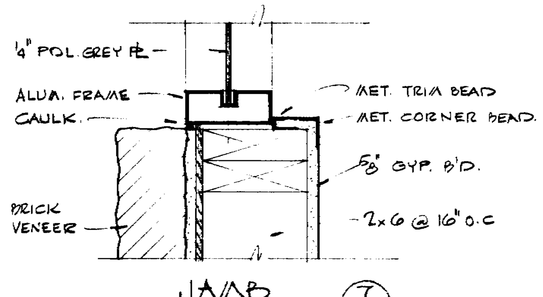
JAMB 2/5



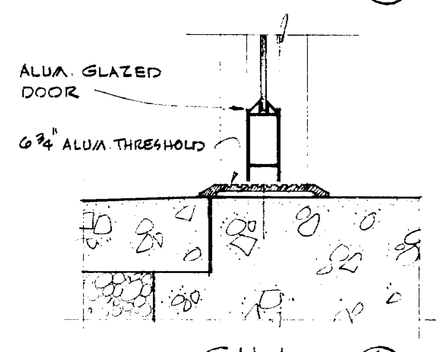
HEAD 6/5



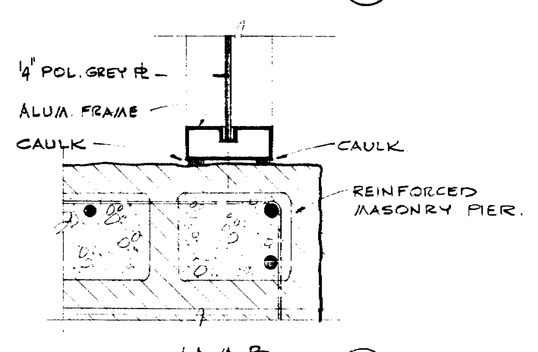
SILL 3/5



JAMB 7/5



SILL 4/5

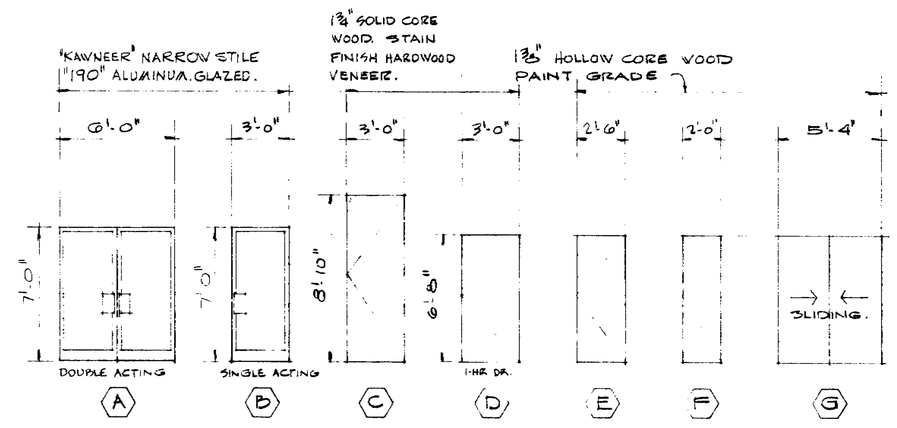


JAMB 8/5

NOTE! ALL ALUMINUM GLAZING SECTIONS TO BE "KAWNEER" 450 1¾ x 4½" NARROW LINE FRAME OR EQUAL.

GLAZING DETAILS

SCALE 3" = 1'-0"



DOOR SCHEDULE

ROOM FINISH SCHEDULE

Nº	ROOM	FLOOR				BASE			WALLS			CEILING					REMARKS.
		VINYL ASBESTOS TILE	EXPOSED CONCRETE	CERAMIC TILE		4" TOP SET RUBBER	CERAMIC TILE		⅝" GYP B'D. FLAT PAINT. STIPPLE	⅝" GYP. B'D. GLOSS ENAMEL STIPPLE	5'-10" CERAMIC TILE WAINSCOT.	SUSPENDED T-BAR ACOUSTIC	ACOUSTIC TILE OVER ⅝ GYP. B'D.	⅝" GYP. B'D WITH ACOUSTIC TEXTURE	⅝" GYP. B'D. GLOSS ENAMEL STIPPLE.	EXPOSED ROOF FRAMING.	
101	ENTRY	O				O			O					O			
102	BROKERAGE AREA	O				O			O			O	O	O			SEE REFLECTED CEILING PLAN FOR LOCATION OF CEILING FINISHES.
103	MANAGER	O				O			O			O					
104	CONFERENCE	O				O			O			O					
105	OPERATIONS	O				O			O			O					
106	SUPPLY R/A.	O				O				O					O		
107	LOUNGE	O				O				O					O		
108	SERVICE R/A	O				O				O					O		
109	JANITOR	O				O				O					O		
110	MEN			O			O			O	O				O		TOILET PARTITIONS TO BE "SANYMETAL ACADEMY" OR EQUAL.
111	WOMEN			O			O			O	O				O		
112	MECH. R/A.		O			O			O							O	

5

52026 REV 12-5-66

william arthur patrick

C-4940

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect lee kawahara, associate paul j. eichhorn, jr., civil engineer

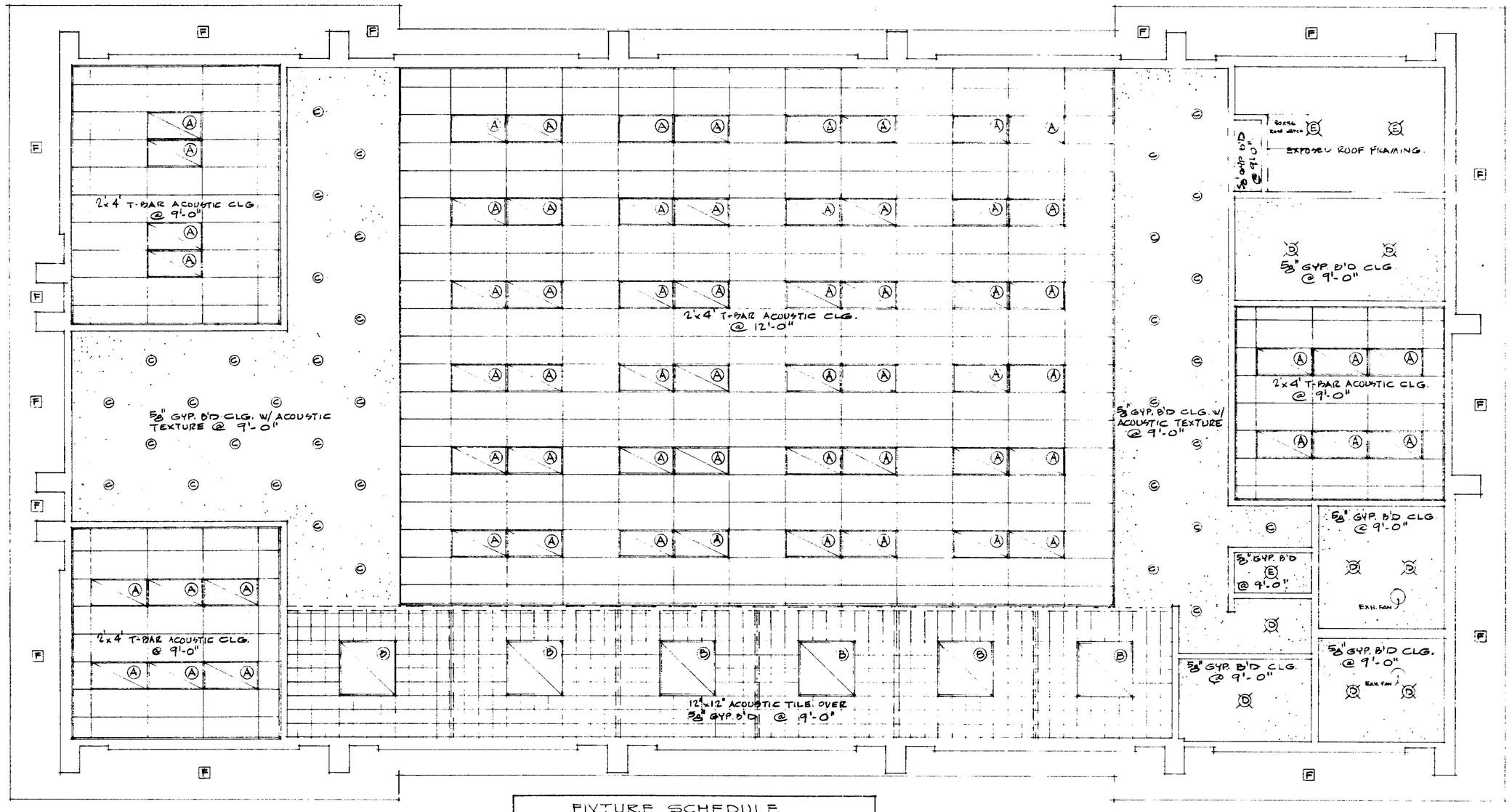
777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE: SCHEDULES & DETAILS

SCALE 3"=1'-0"
DATE 11.28.66
DRAWN PHT

SHEET A.5


2x4' T-BAR ACOUSTIC CLG. @ 9'-0"
5/8" GYP. B'D CLG. W/ ACOUSTIC TEXTURE @ 9'-0"
2x4' T-BAR ACOUSTIC CLG. @ 12'-0"
12"x12" ACOUSTIC TILES OVER 5/8" GYP. B'D @ 9'-0"
EXPOSED ROOF FRAMING.
5/8" GYP. B'D @ 9'-0"
5/8" GYP. B'D CLG @ 9'-0"
2x4' T-BAR ACOUSTIC CLG. @ 9'-0"
5/8" GYP. B'D CLG W/ ACOUSTIC TEXTURE @ 9'-0"
5/8" GYP. B'D @ 9'-0"
5/8" GYP. B'D CLG @ 9'-0"
5/8" GYP. B'D CLG. @ 9'-0"
5/8" GYP. B'D CLG. @ 9'-0"
EXH. FAN
EXH. FAN

FIXTURE SCHEDULE

SYMBOL	TYPE & MANUFACTURER	UNITS	REMARKS
(A)			RECESSED MOUNT IN T-BAR CLG.
(B)			SURFACE MOUNT ON GYP. B'D CLG.
(C)			RECESSED MOUNT IN GYP. B'D CLG.
(D)			SURFACE MOUNT ON GYP. B'D CLG.
(E)			SURFACE MOUNT ON GYP. B'D CLG.
(F)			RECESSED MOUNT IN STUCCO SOFFIT.

N

6

william arthur patrick
C-4940

CARL N. SWENSON COMPANY, INC., CONTRACTORS
william arthur patrick, architect lee kawabara, associate paul j. eichborn, jr., civil engineer
777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

52026

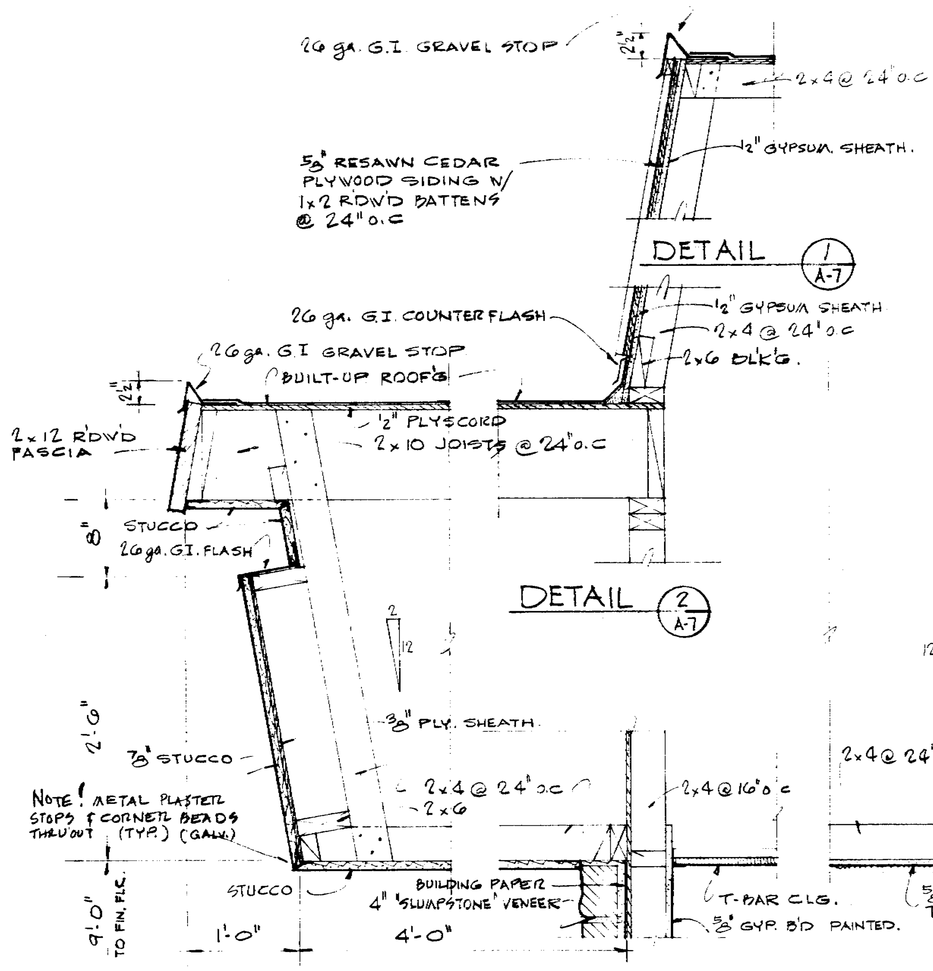
REV. 12-5-66

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE: REFLECTED CEILING PLAN

SCALE 1/8"=1'-0"
DATE 11-28-66
DRAWN P.H.T.

SHEET A-6



william arthur patrick

C-4340 CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect lee kawabara, associate paul j. eichborn, jr., civil engineer

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

OFFICE BUILDING FOR: McDONNELL & CO., INC. SAN JOSE CALIFORNIA

TITLE: SECTIONS & DETAILS

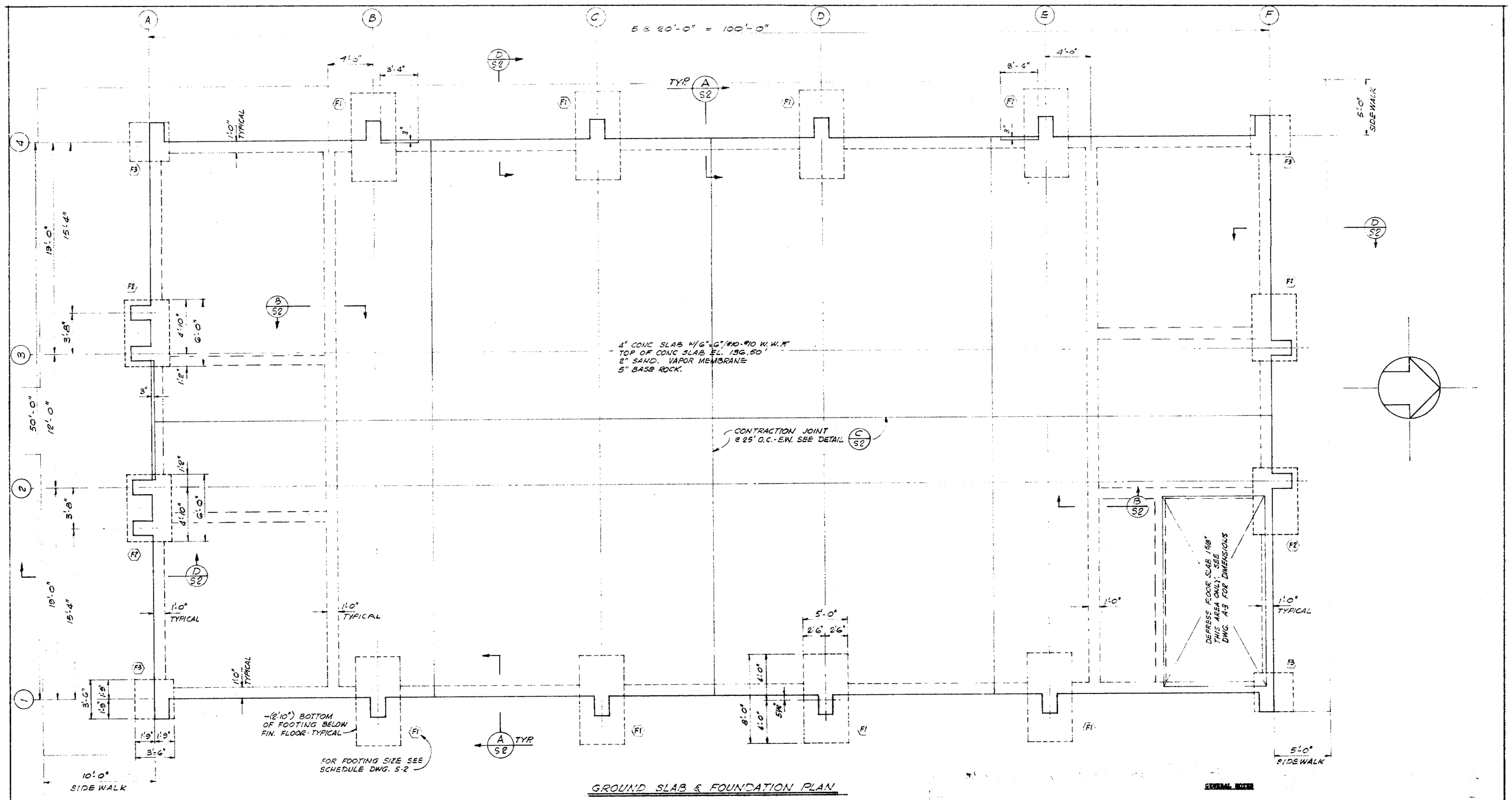
SCALE AS SHOWN
DATE 11-28-66
DRAWN P.H.T.

SHEET A-7

7

52026

REVISED 5-66



GROUND SLAB & FOUNDATION PLAN

SCALE 1/4" = 1'-0"

GENERAL NOTES

DESIGN DATA

1. Design is in accordance with uniform building code 1964 edition.
2. Soil Data from Verbal information based on soils investigation by Gribaldo Jacobs Jones and Associates, Mountain View, California.
   Allowable Gross Soil Pressure
   2500 PSF at 1'-6" below natural grade
   Allowable Foundation Pressures
   2000 PSF D.L. plus L.L.
   2500 PSF D.L. plus combination of L.L. and SEISMIC
   Site preparation and engineered fill see specification
3. Roof Loads
   Dead Load 16 PSF
   Live Load 20 PSF

CONCRETE

4. Minimum compressive strength of concrete on 28 days for slab on grade: 2500 PSI
   Foundations: 3000 PSI
5. Reinforcing splice data: LAP Reber 30 diameters of 15 inches minimum.

8

520226

REVISED 5-66

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect lee kawabara, associate paul j. eichhorn, jr., civil engineer

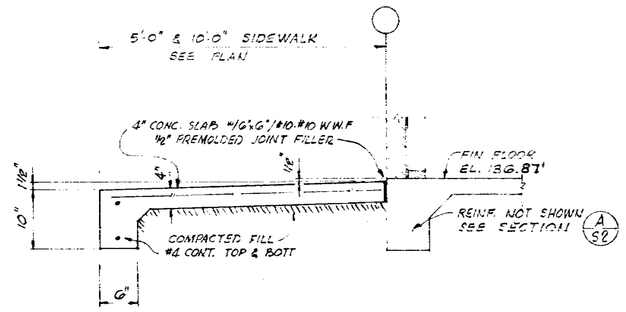
777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE
FOUNDATION PLAN

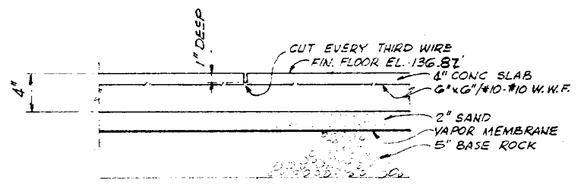
SCALE AS SHOWN
DATE 11-28-66
DRAWN J/M

SHEET S-1



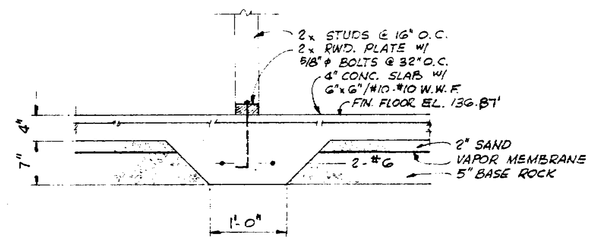
TYPICAL SIDEWALK SECTION D/S2

3/4" = 1'-0"



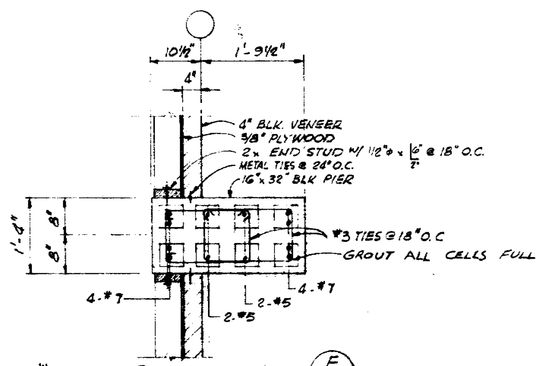
TYPICAL CONTRACTION JOINT DETAIL C/S2

1½" = 1'-0"

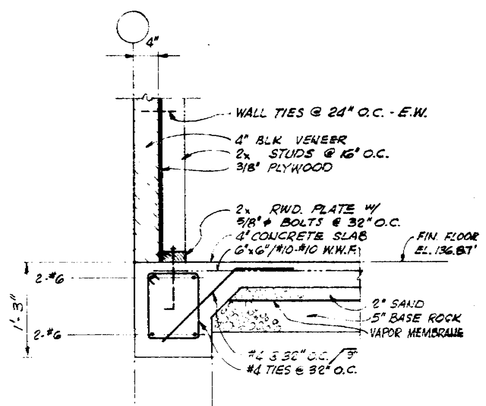


SECTION B/S2

1" = 1'-0"

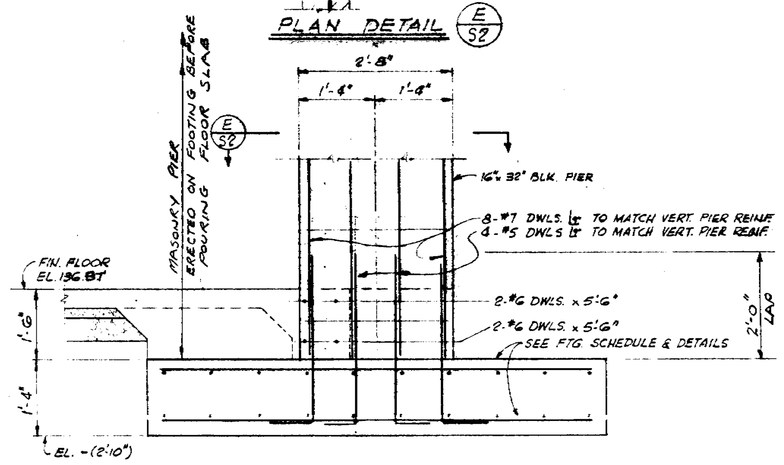


PLAN DETAIL E/S2



SECTION A/S2

1" = 1'-0"

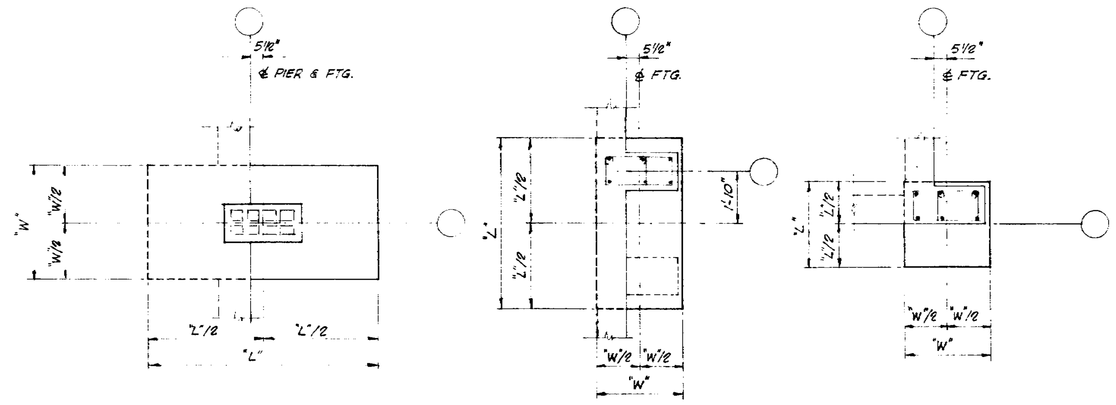


SECTION F/S2

3/4" = 1'-0"

FOOTING SCHEDULE

MARK	TYPE	DIMENSION "W"	DIMENSION "L"	DIMENSION "D"	TOP REINF "a"	TOP REINF "b"	BOTT. REINF "c"	BOTT. REINF "d"	REMARKS
F1	I	5'-0"	8'-0"	1'-4"	#4@10"	#4@12"	#5@10"	#5@12"	PROVIDE DOWELS TO MATCH MASONRY PIER REINFORCING.
F2	II	4'-0"	6'-0"	1'-4"	#4@10"	#4@12"	#4@10"	#4@12"	
F3	III	3'-6"	3'-6"	1'-4"	#4@10"	#4@10"	#4@10"	#4@10"	



TYPE I TYPE II TYPE III

FOOTING DETAILS

9

52026

REGISTERED PROFESSIONAL ENGINEER PAUL T. CORRIGAN No. 16837 CIVIL STATE OF CALIFORNIA

CARL N. SWENSON COMPANY, INC., CONTRACTORS
william arthur patrick, architect lee kawabara, associate paul j. eichborn, jr., civil engineer
777 NORTH FIRST STREET, POST OFFICE BOX 428, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

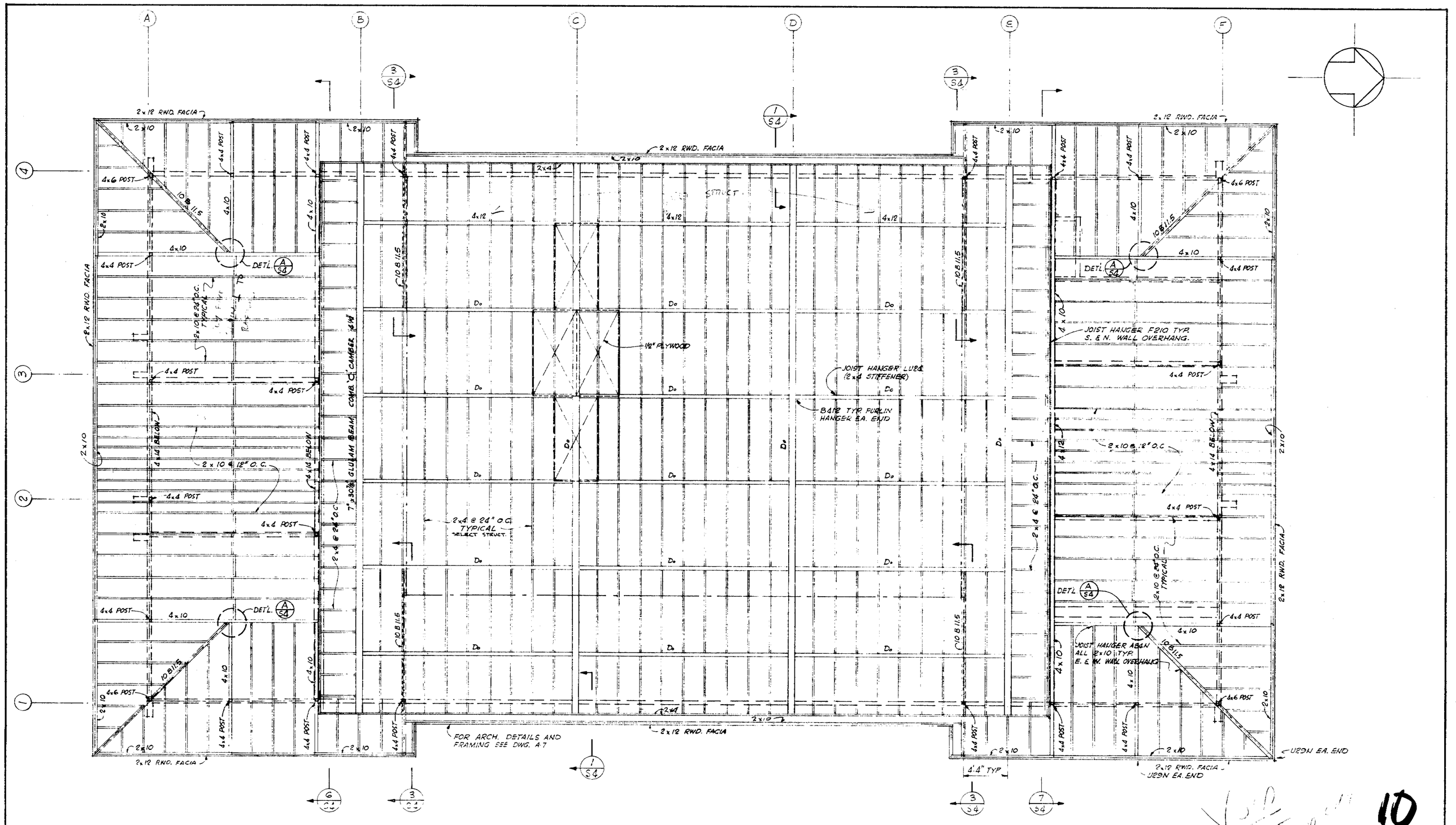
OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE: FOUNDATION DETAILS

SCALE AS SHOWN
DATE 11-28-66
DRAWN JTM

REV. 12-5-66

SHEET S-2



CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect *lee kawabara, associate* *paul j. eichborn, jr., civil engineer*

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

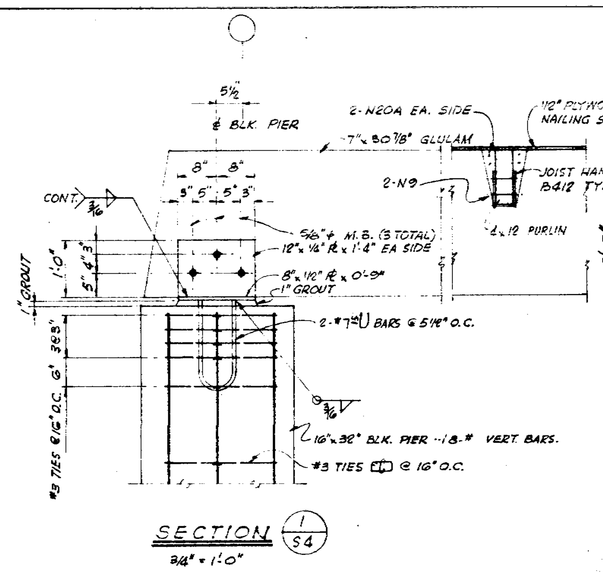
TITLE: ROOF FRAMING PLAN

SCALE	1/4"=1'-0"
DATE	11-28-66
DRAWN	P.H.T.
SHEET	S-3

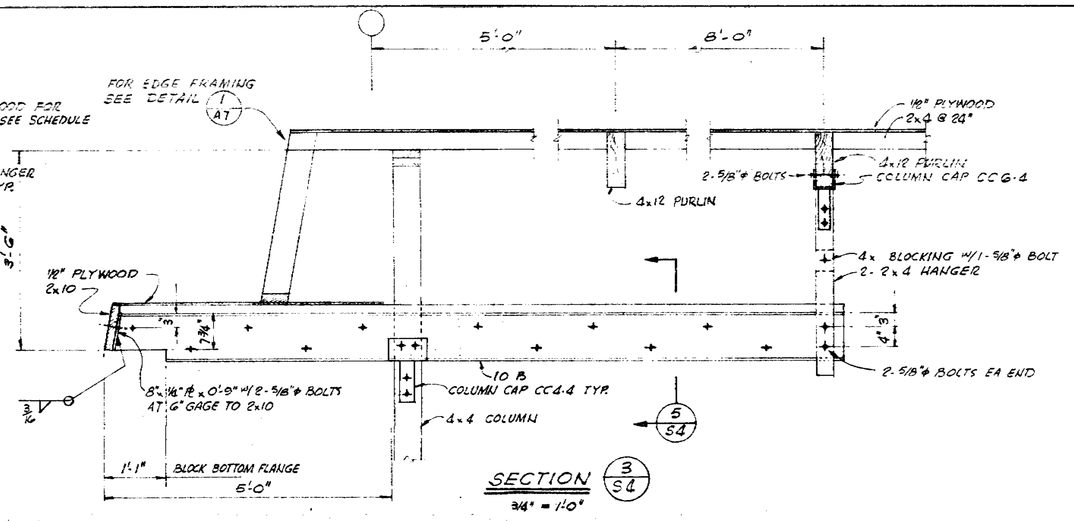
REVISED 5-66

10

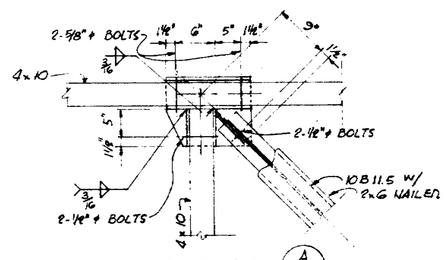
52026



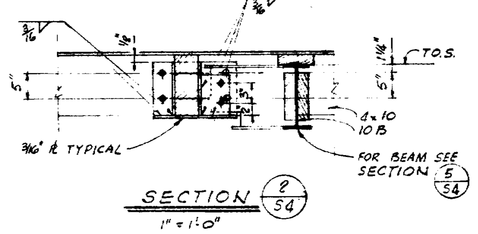
SECTION 1/S4
3/4" = 1'-0"



SECTION 3/S4
3/4" = 1'-0"



PLAN DETAIL A/S4
1" = 1'-0"



SECTION 2/S4
1" = 1'-0"

PLANING NOTES

1. All roof framing and roof support beams in stud walls shall be Douglas Fir, Coast Region, Select Structural for 4 x members Construction for 2 x members For all other lumber requirements see specification section 5.
2. Roof girders shall be glued-laminated wood conforming as detailed on drawings and indicated in the specifications, section 14.
3. For roof nailing diagram see drawing #4.
4. High roof to be panelized system with full blocking and low roof to be unblocked with panel edges provided with sheathing clips at 16" maximum spacing.
5. Studs:

   All stud walls are standard grade Douglas Fir 2 x 4 and 2 x 6 at 16" o.c.
   Provide double 2 x 4 top plates with 4'-0" minimum lapped joints.
   Provide 2 x 4 mid-height blocking. Provide 1 x 4 diagonal let-in-brace at 25' o.c. maximum in all walls not sheathed with plywood.
   Sill plates bearing on concrete to be pressure treated Douglas Fir.
   See drawings for 4 x 6 and 4 x 4 columns required @ plywood sheathed walls.

   Wood Columns:

   Select structural grade Douglas Fir, hand selected for freedom from blemishes.

   Plywood:

   C-D Structural Interior Grade Sheathing Douglas Fir Plywood.
   Use underlayment grade under vinyl asbestos tile.
   BLOCK ALL HORIZONTAL EDGES IN WALLS.

6. Wood Connections:

   a. All nails are common.

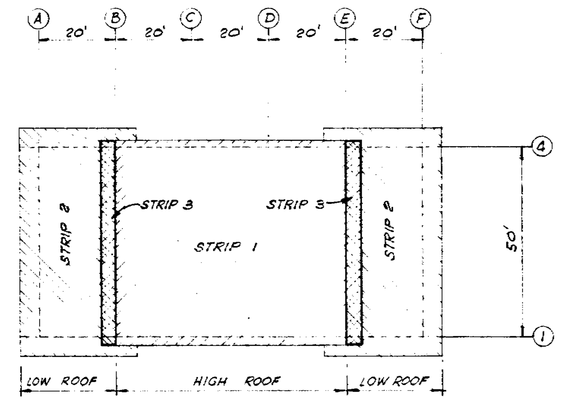
   b. Nailing Schedule: (If not otherwise shown)

Connection:	Box or Common
Joist to sill or girder - toe nail	2-16d
Bridging to joist - toe nail	2-8d
Plate to joist or blocking	16d-16" o.c.
Stud to plate - end nail	2-16d
Stud to plate - toe nail	3-16d or 4-8d
Top plates - spike together	16d-24" o.c.
laps & intersections	2-16d
Ceiling joists-to plate - toe nail	2-16d
-laps over partitions	3-16d
-to parallel alternate rafters	3-16d
Rafter to plate	3-16d
Continuous 1 - inch brace to stud	2-8d
2-inch cut-in bracing to stud	2-16d
Corner studs and angles	16d-30" o.c.
Doubled jsts to each other (2-2 x 14)	1/2" ø bolts @ 24" o.c. staggered.

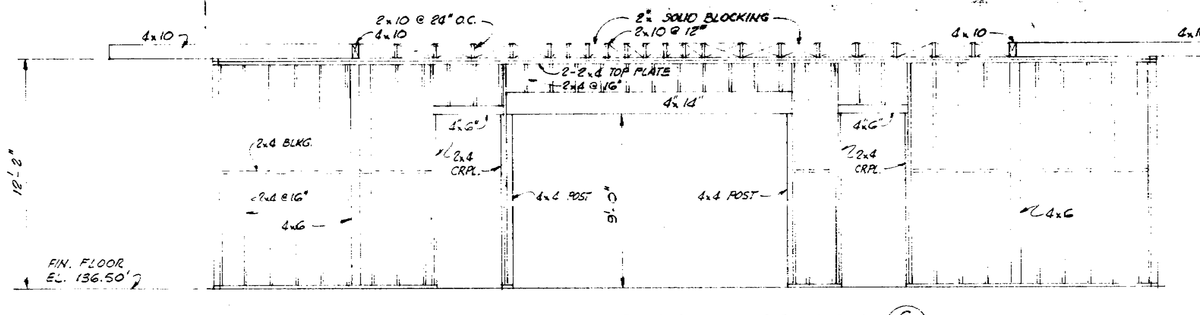
   c. For plywood nailing see plans. Minimum nailing 8d @ 6" o.c. at edges.
   d. All framed connections at columns and beams shall be made with framing anchors or joist hangers by Simpson, or equal developing capacity of the member and all joist hangers shall have I.C.B.O. (UBC) approval.
   e. Provide cut washers at bolts in wood.
   f. Predrill for all 20d nails and larger, (except at laminated deck)
   g. Predrilling for screws shall not be larger than the root diameter of the threads for the depth of the threaded portion.
   h. Do not notch or drill joists, beams or load bearing studs without prior approval of structural engineer/the Architect.

ROOF PLYWOOD NAILING SCHEDULE			
STRIP	NAILING: PANEL EDGES AT PERIMETER OF BUILDING AROUND ALL OPENINGS ALL CONTINUOUS PANEL JOINTS	PANEL EDGES AT NON CONTINUOUS JOINTS	ALL INTERMEDIATE BEARINGS
1	10d @ 6" O.C.	10d @ 6" O.C.	10d @ 12" O.C.
2	8d @ 6" O.C.	8d @ 6" O.C.	10d @ 6" O.C.
3	8d @ 6" O.C.	8d @ 6" O.C.	8d @ 6" O.C.

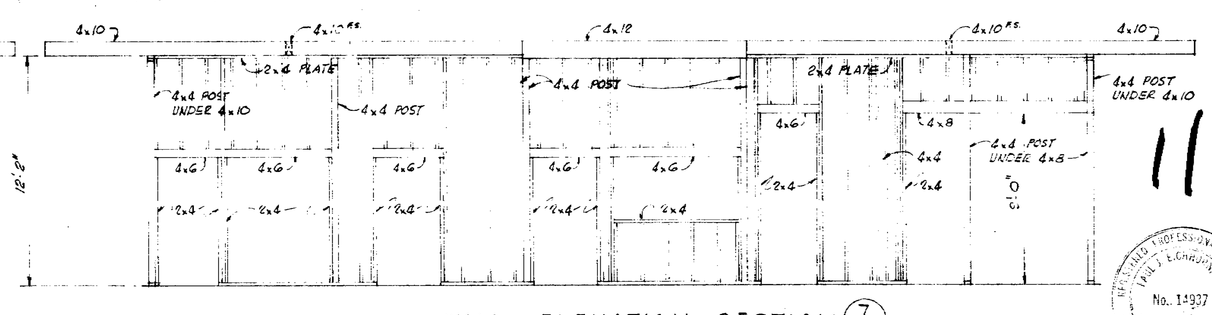
NOTE: UNLESS OTHERWISE NOTED PLYWOOD EDGES TO BE UNBLOCKED AT LOW ROOF ONLY.



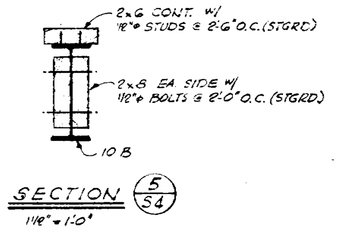
ROOF PLYWOOD NAILING DIAGRAM



WALL ELEVATION SECTION G/S4
LOOKING SOUTH
1/4" = 1'-0"



WALL ELEVATION SECTION 7/S4
LOOKING NORTH
1/4" = 1'-0"



SECTION 5/S4
1 1/2" = 1'-0"

11

REGISTERED PROFESSIONAL ENGINEER PAUL J. EICHBORN JR. No. 11937 CIVIL ENGINEER STATE OF CALIFORNIA

52026

REV. 12-5-66

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect lee kawahara, associate paul j. eichborn, jr., civil engineer

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

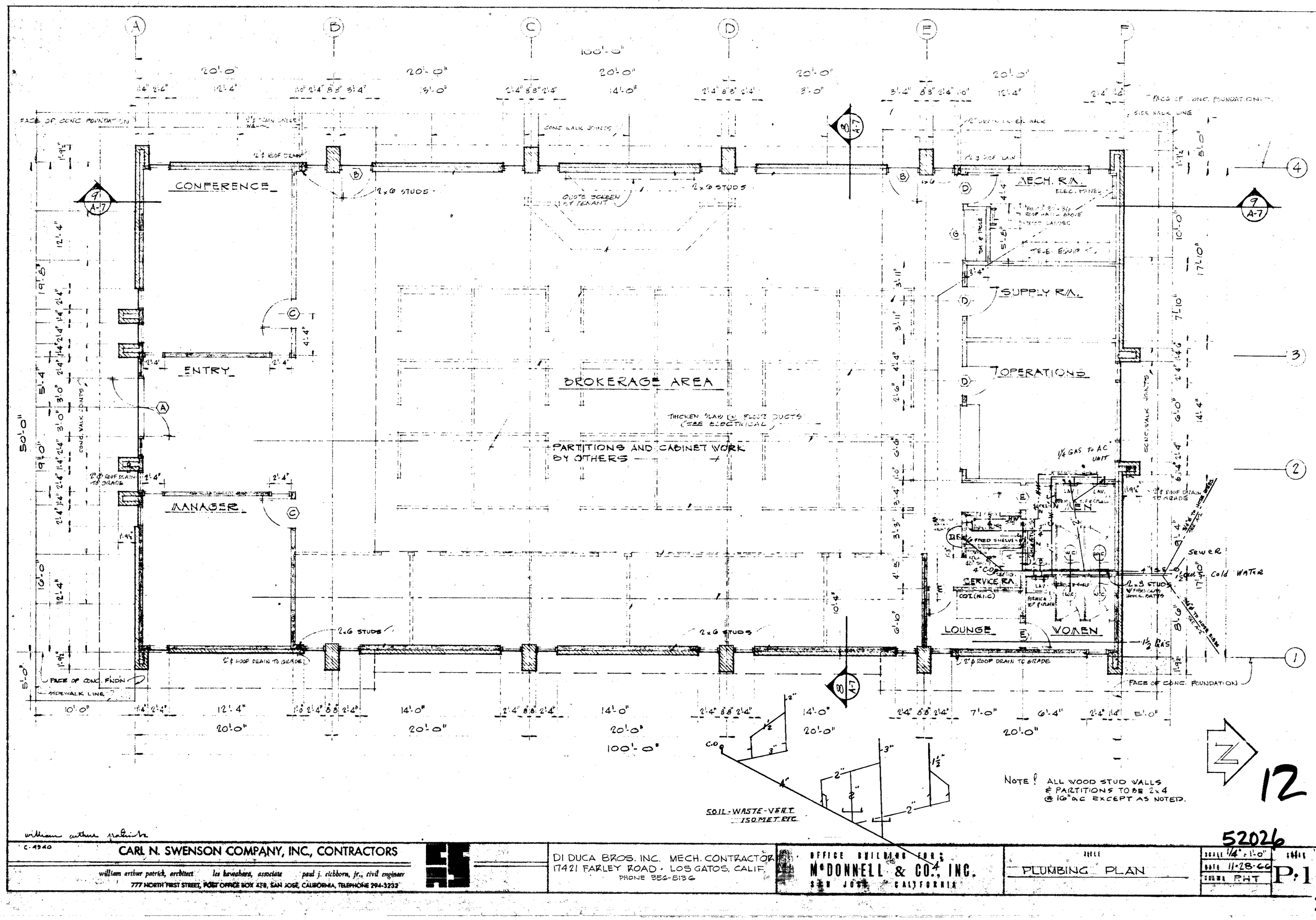
OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE: ROOF FRAMING DETAILS

SCALE: AS SHOWN
DATE: 11-28-66
DRAWN: P.H.T.

DWG. S-4

84



william arthur patrick

C-4940

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect lee hawashara, associate paul j. eichhorn, jr., civil engineer

777 NORTH FIRST STREET, POST OFFICE BOX 478, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

DI DUCA BROS. INC. MECH. CONTRACTOR
17421 FARLEY ROAD - LOS GATOS, CALIF.
PHONE 356-5136

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE, CALIFORNIA

TITLE: PLUMBING PLAN

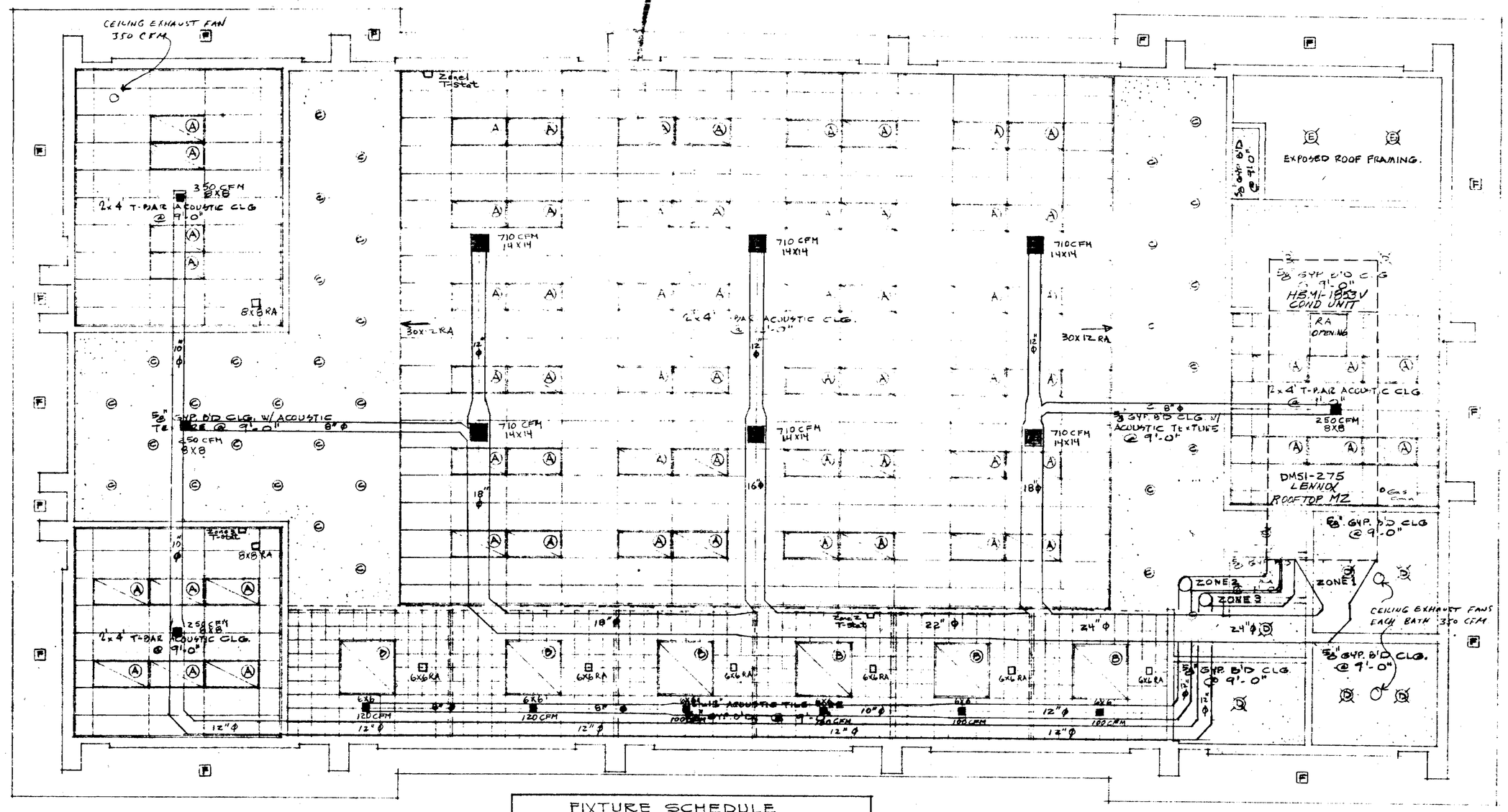
SCALE 1/4" = 1'-0"
DATE 11-28-66
DRAWN PHT

SHEET P.1

12

52026

105



GRILLES, REGISTERS, AND DIFFUSERS BY BARBER COLEMAN. FINAL SIZES TO BE DETERMINED BY SUBMITTAL DATA. SUPPORTS BY OTHERS

DMSI-272 W/188ZV
TOTAL CFM - 6,000
ZONE 1 - 4,760 CFM
ZONE 2 - 640 CFM
ZONE 3 - 600 CFM
FAN MOTOR - 3HP 208/3/60
COOLING CAP - 188,000 BTU/HR
HEATING INPUT - 350,000 BTUH
Compressor Amps - FLA/LRA 635/266
Total Unit Amps - FLA/LRA 88.0/394.4
Weight - 3,947 #

FIXTURE SCHEDULE

SYMBOL	TYPE & MANUFACTURER	UNITS	REMARKS
(A)		6	RECESSED MOUNT IN T-BAR CLG.
(B)			SURFACE MOUNT ON GYP. B'D CLG.
(D)			RECESSED MOUNT IN GYP. B'D CLG.
(E)			SURFACE MOUNT ON GYP. B'D CLG.
(G)			SURFACE MOUNT ON GYP. B'D CLG.
(F)			RECESSED MOUNT IN STUCCO SOFFIT.

13

52026

william arthur patrick

C-4940

CARL N. SWENSON COMPANY, INC., CONTRACTORS
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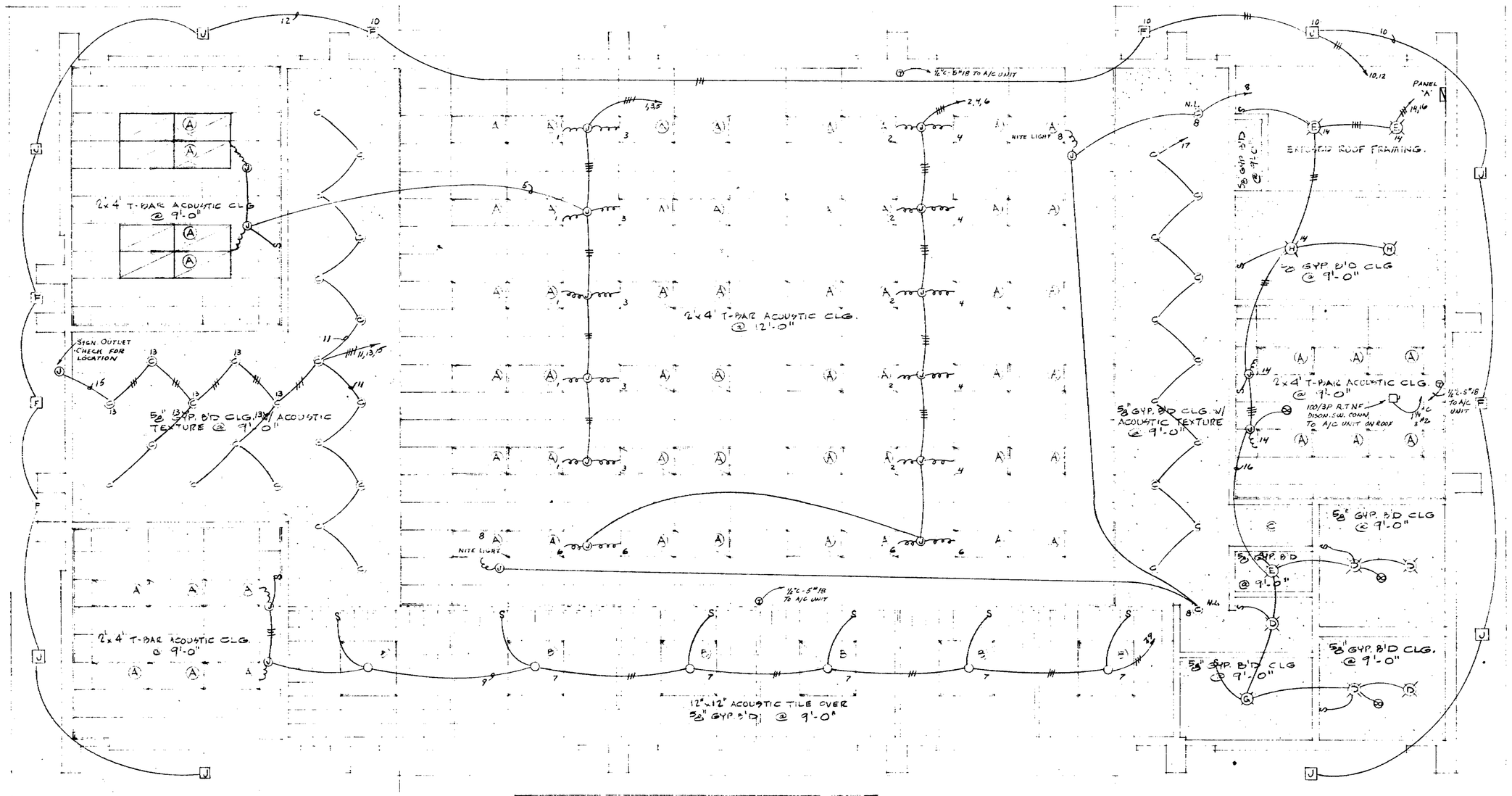
DI DUCA BROS. INC. MECH. CONTRACTOR
17421 FARLEY ROAD - LOS GATOS, CALIF.
PHONE 356-5156

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

MECHANICAL-AIR CONDITIONING PLAN

SCALE 1/4"=1'-0"
DATE 11-28-66
DRAWN PMT

M-1


2x4' T-BAR ACOUSTIC CLG @ 9'-0"
SIGN OUTLET CHECK FOR LOCATION
5/8" GYP. B'D CLG. W/ ACOUSTIC TEXTURE @ 9'-0"
2x4' T-BAR ACOUSTIC CLG. @ 12'-0"
NITE LIGHT
1/2"C-5"W TO A/C UNIT
2x4' T-BAR ACOUSTIC CLG @ 9'-0"
12"x12" ACOUSTIC TILE OVER 5/8" GYP B'D @ 9'-0"
5/8" GYP B'D CLG @ 9'-0"
EXISTING ROOF FRAMING.
PANEL 'A'
2x4' T-BAR ACOUSTIC CLG. @ 9'-0"
100/3P R.T.N.F. DISCONN. CONN. TO A/C UNIT ON ROOF
1/2"C-5"W TO A/C UNIT
5/8" GYP. B'D CLG @ 9'-0"
5/8" GYP. B'D CLG @ 9'-0"
5/8" GYP. B'D CLG @ 9'-0"

SYMBOLS

- $ SINGLE POLE LIGHT SWITCH. MT. HT. +52"
- DUPLEX RECEPTACLE. MT. HT. + 12"
- SURFACE INCAND. FIXTURE. LETTER INDICATES TYPE
- RECESSED INCAND. FIXTURE
- SURFACE FLUOR. FIXTURE
- RECESSED FLUOR. FIXTURE
- JUNCTION BOX
- THERMOSTAT CONNECTION
- EXH. FAN CONNECTION

ELECTRIAL LOADS

LIGHTING	21,209 WATTS
RECEPTACLES	10,320 WATTS
AIR CONDITIONING	88 AMPS - 208 V-3 Ø

FIXTURE SCHEDULE

SYMBOL	TYPE & MANUFACTURER	LAMPS	REMARKS
A	DAYBRITE 4642-333 OR EQUAL	4-F40CW	LENSED MOUNT IN T-BAR CLG.
B	LUMARITE 4748-333 OR EQUAL	8-F40CW	SURFACE MOUNT ON GYP B'D CLG.
C	DAYBRITE 8150-30P	150W R40	RECESSED MOUNT IN GYP B'D CLG.
D	ARTMETAL 3640AA	100W	RECESSED MOUNT IN GYP B'D CLG.
E	HUBBELL No. 3922	100W	SURFACE MOUNT ON GYP B'D CLG.
F	DAYBRITE 8014-9	150W R40	RECESSED MOUNT IN STUCCO SOFFIT
G	PEERLESS P4898	150W	SURFACE MOUNT ON GYP. BD. CLG.
H	DAYBRITE 2250	2-75 W	SURFACE MOUNT ON GYP. BD. CLG.
J	MIRAFLECTOR C-856	150W R40	RECESSED MOUNT IN STUCCO SOFFIT

14

william arthur patrick

52026

C-4940

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect — lee kawahara, associate — paul j. eichborn, jr., civil engineer

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

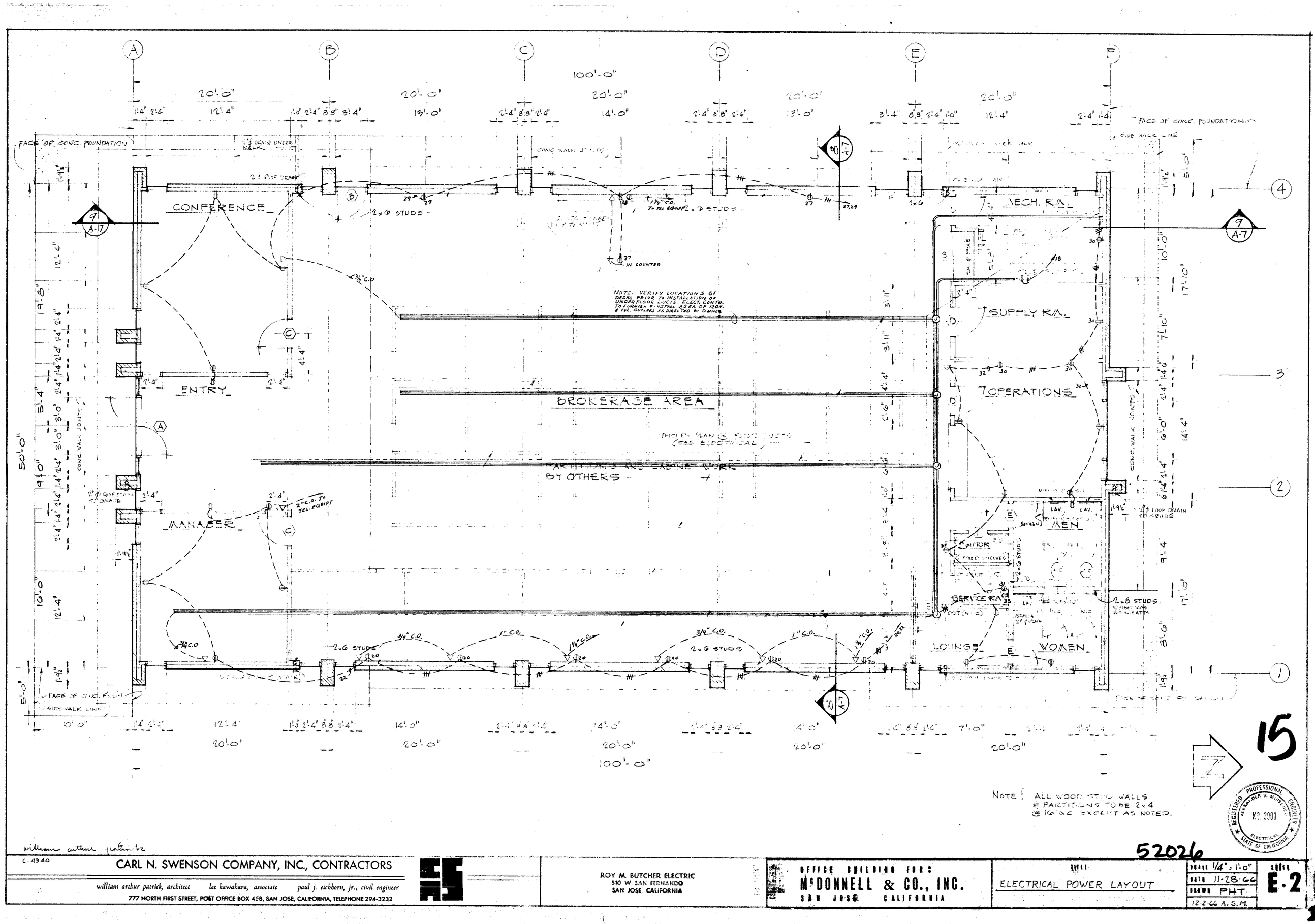
ROY M. BUTCHER ELECTRIC
510 W. SAN FERNANDO
SAN JOSE, CALIFORNIA

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE: LIGHTING PLAN

SCALE 1/8"=1'-0"
DATE 11.28.66
DRAWN P.H.T
12-2-66 A.S.M

SHEET E-1



NOTE: ALL WOOD STUD WALLS & PARTITIONS TO BE 2x4 @ 16" O.C. EXCEPT AS NOTED.

15

52026

william arthur patrick

C-4940

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect *lee kawahara, associate* *paul j. eichhorn, jr., civil engineer*

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

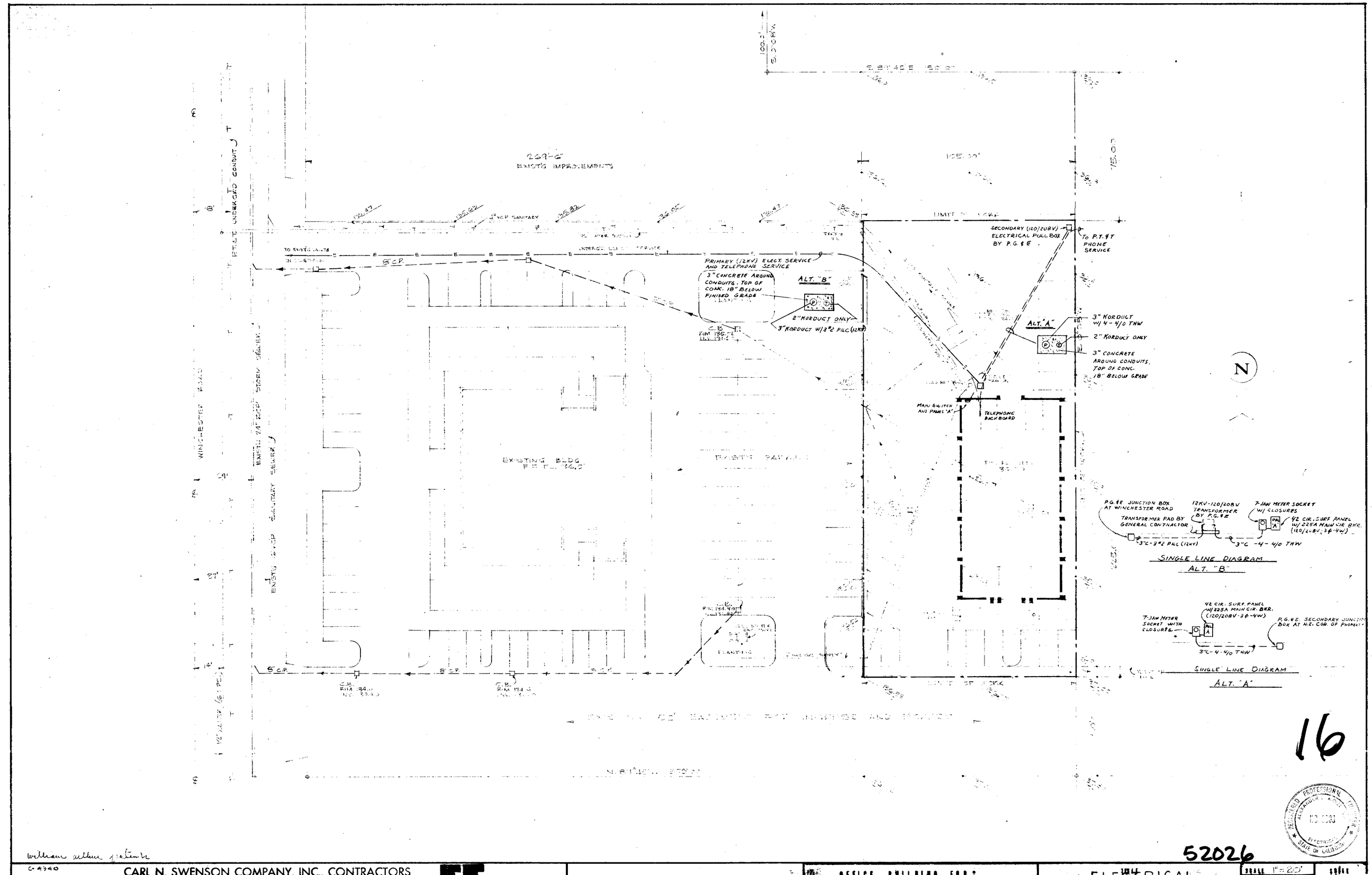
ROY M. BUTCHER ELECTRIC
510 W. SAN FERNANDO
SAN JOSE, CALIFORNIA

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

TITLE: ELECTRICAL POWER LAYOUT

SCALE 1/4" = 1'-0"
DATE 11-28-66
DRAWN PHT
12-2-66 A.S.M.

SHEET E-2


EXISTING IMPROVEMENTS
EXISTING BLDG.
EXISTING PATIO
LIMIT OF WORK
PROPERTY LINE
TO EXISTING MAIN
PRIMARY (12KV) ELECT. SERVICE AND TELEPHONE SERVICE
3" CONCRETE AROUND CONDUITS; TOP OF CONC. 18" BELOW FINISED GRADE
ALT. "B"
2" KORDUCT ONLY
3" KORDUCT W/ 3#2 PILC (12KV)
SECONDARY (120/208V) ELECTRICAL PULL BOX BY P.G.&E.
TO P.T.&T. PHONE SERVICE
ALT. "A"
3" KORDUCT W/ 4 - 4/0 THW
2" KORDUCT ONLY
3" CONCRETE AROUND CONDUITS, TOP OF CONC. 18" BELOW GRADE
MAIN SWITCH AND PANEL "A"
TELEPHONE BACKBOARD
P.G.&E. JUNCTION BOX AT WINCHESTER ROAD
TRANSFORMER PAD BY GENERAL CONTRACTOR
12KV-120/208V TRANSFORMER (BY P.G.&E.
3#2 PILC (12KV)
7-JAW METER SOCKET W/ CLOSURES
42 CIR. SURF. PANEL W/ 225A MAIN CIR. BKR. (120/208V-3Ø-4W)
3"C -4- 4/0 THW
SINGLE LINE DIAGRAM
ALT. "B"
7-JAW METER SOCKET WITH CLOSURES
42 CIR. SURF. PANEL W/ 225A MAIN CIR. BKR. (120/208V-3Ø-4W)
P.G.&E. SECONDARY JUNCTION BOX AT N.E. COR. OF PROPERTY
3"C -4- 4/0 THW
SINGLE LINE DIAGRAM
ALT. "A"
N
16
52026

William arthur patrick

C-4340

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect *lee kawahara, associate* *paul j. eichhorn, jr., civil engineer*

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

ROY M. BUTCHER ELECTRIC
510 W. SAN HERNANDO
SAN JOSE, CALIFORNIA

OFFICE BUILDING FOR:
McDONNELL & CO., INC.
SAN JOSE CALIFORNIA

ELECTRICAL SITE PLAN

SCALE 1"=20'
DATE 11-28-66
DRAWN P.H.T.
12-2-66 A.S.M.

SHEET E-3

LEGEND

(Exist.) Existing Structure Elsewhere
New Planter Shrub Enclosure
T.C. Top of Curb
P.P. Planter Parking
C.B. Catch Basin
T.G. Top of Grate
S. Existing Sewer
T.M. Top of Manhole
Ex. Existing
Inv. Invert
C.I. Cast Iron

NOTES

1. For C.B. detail, see Sh. A-2
2. For additional dimensions & details see Sh. A-1 & 2.
3. Contractor shall visit the site to determine extent of tree removal, planting, sprinkler line and note their location.

50' EASEMENT FOR INGRESS & EGRESS

Existing A.C. Paving

Exist. C.B.

Exist. C.B. T.G. 134.55 Inv. 130.65

End of Curb

Exist. Conc. Curb

Remove Exist. Header

C.O. Rpld. Header

Curb Encroaches 0.5'±

Set PK

N 0° 32' E 655.57'

Exist. 6" S.D. line & C.O. to remain

Existing Driveway (Exist.)

25'-0" Remove existing conc. curb

Set PK 1.00' West on Line

Property Line

Planting New Header

Exist. Header

Exist. C.O.

Exist. Valley

Inv. = 133.00 cut Exist. Valley

New C.B. Inv. = 133.00 ±

Remove 4'± of Exist. Header to remain

Remove Exist. Tree & Planting

Existing Lawn Area

New curbing to meet Exist. T.C. El.

Asphalt Paving See Specs.

Remove Exist. 6" S.D. line

9'-0" Varies

New C.O. & S.D. line

Exist. Paving

5' Conc. Walk

New C.B. Inv. = 134.00

C.O. Rpld. Header

S 89° 45' E 165.00'

N 89° 45' W 165.00'

Existing Building

Remove Exist. Conc. Curb to West Property Line

Exist. T.S. to be removed

Exist. curb El. 135.97 T.C.

Set PK Nails

Exist. Conc. curb at electric Property Line

S 0° 32' W 655.57'

97.57'

50'-0"

16'

100'-0"

5'

52'

17

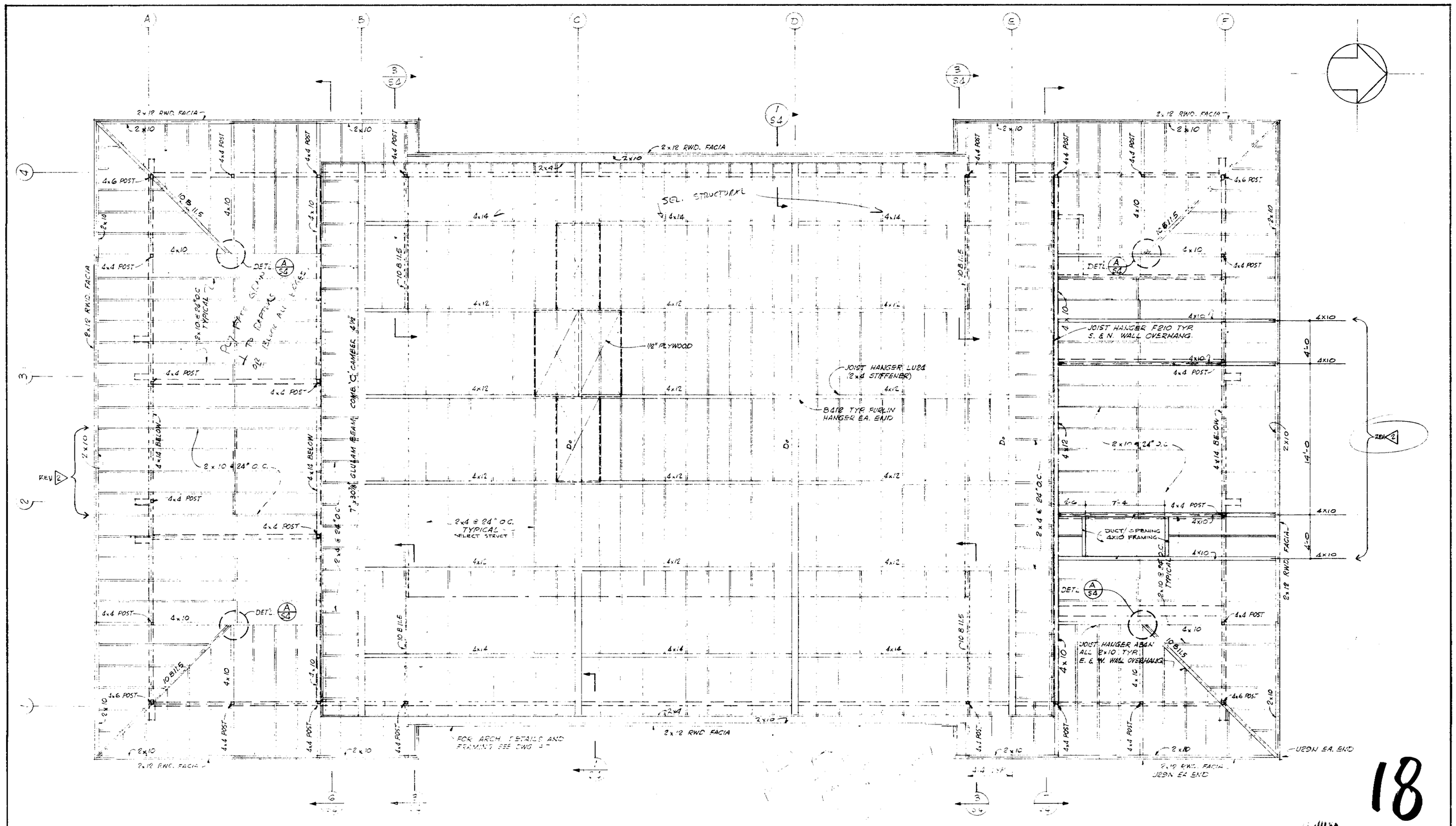
52026

ROBERT L. KENEFICK
CIVIL ENGINEER
1400 COLEMAN AVENUE SUITE G-12
SANTA CLARA, CALIFORNIA TELEPHONE 243-4488

DATE 11-30-72
DRAWN
CHECKED
APPROVED

GRADING & PAVING PLAN
FOR OFFICE BUILDING FOR
MCKINZIE & CO., INC.
SAN JOSE CALIFORNIA
C.N. SWENSON CO., INC. GENERAL CONTR.

JOB NO. 70-06
SHEET NO.


2x10 RWD. FACIA
2x10
4x4 POST
4x6 POST
4x10
4x14 BELOW
4x12
4x14
2x4
2x6
DETL A/S4
10 @ 11.5
10 @ 11.5 TYP.
PLYWOOD SHEAR WALL AS REQ'D TO CONFORM TO CAPACITIES SHOWN ON SHEET S2 BELOW ALL EAVES
4'-0" PLYWOOD TYPICAL
SEL. STRUCTURAL 4x14
11/2" PLYWOOD
JOIST HANGER LUS24 (2x4 STIFFENER)
BA18 TYPE RUSLIN HANGER EA. END
2x4 @ 24" O.C. TYPICAL SELECT STRUCT.
7"x30"Ø GLULAM BEAM; CONC. CAMBER 4"
2x4 @ 24" O.C.
2x10 @ 24" O.C.
JOIST HANGER F210 TYP. S. & N. WALL OVERHANG
DUCT OPENING 4x10 FRAMING
2x10 @ 24" O.C. TYPICAL
JOIST HANGER A34A ALL 2x10 TYP. E. & W. WALL OVERHANG
U210N EA. END
FOR ARCH. DETAILS AND FRAMING SEE DWG S-1
2x12 RWD FACIA
REV 2
ZBM 2

CARL N. SWENSON COMPANY, INC., CONTRACTORS

william arthur patrick, architect *lee kawabara, associate* *paul j. eichborn, jr., civil engineer*

777 NORTH FIRST STREET, POST OFFICE BOX 458, SAN JOSE, CALIFORNIA, TELEPHONE 294-3232

ROOF FRAMING PLAN

REV 12-27-66	REV. 12-5-66
1/4"=1'-0"	
11-28-66	
P.H.T.	

S-3

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52026